JUL 2 0 2007

PTO/SB/21 (04-07) Application Number 09/724,288 **TRANSMITTAL** Filing Date November 28, 2000 First Named Inventor **FORM** Schenk, Dale B. Art Unit 1649 **Examiner Name** Kimberly A. Ballard (to be used for all correspondence after initial filing) Attorney Docket Number 33 Total Number of Pages in This Submission 15270J-004765US **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Drawing(s) Fee Transmittal Form (1 page, submitted in duplicate) Appeal Communication to Board Fee Attached Licensing-related Papers of Appeals and Interferences Appeal Communication to TC Amendment/Reply Petition (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Other Enclosure(s) (please identify Extension of Time Request Terminal Disclaimer below): Express Abandonment Request Request for Refund Supplemental Information CD, Number of CD(s) Disclosure Statement (7 pages) with PTO/SB/08A Form (1 page) and PTO/SB/08B (3 pages) Form and copies of cite nos. 886 (6 pages), Landscape Table on CD 887 (7 pages), and 888 (6 pages). The Commissioner is authorized to charge any additional fees to Deposit Remarks Certified Copy of Priority Account 20-1430. Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Townsend and Townsend and Crew LLP Signature Printed name Rosemarie L. Celli Date Reg. No. 42,397 July 20, 2007

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, Fax No. 1-571-273-8300 on July 20, 2007.

Signature

Typed or printed name

Lennifer O'Brie

T

July 20, 2007

						PTO/SB/17	(07-07)
Effect	tive on 12/08/2004.			Complete	if Known		
<u> </u>	iated Appropriations Act, 2005 (H.R. 481	8). Application Num	ber	09/724,2	88	<u>p</u> :	ردر اجرم:
FEE IR	ANSMITTAL	Filing Date		Novemb	er 28, 2000	— CENTRE	CETVE LPAXO
For	FY 2007	First Named Inv	entor	Schenk,			
Applicant claims small	entity status. See 37 CFR 1.27	Examiner Name		Kimberly	A. Ballard		-2 0 20
		Art Unit		1649	·		<u>·</u>
TOTAL AMOUNT OF PA	YMENT (\$) 180	Attorney Docket	No.	15270J-0	00 <u>4765US</u>		
METHOD OF PAYMEN	T (check all that apply)						
Check Credit	Card Money Order 1	None Other (pl	ease ide	ntify):			_
Deposit Account	Deposit Account Number: 20-1430	Deposit Accor	ınt Nan	e: Townser	d and Towns	end and Crew LL	<u>.P</u>
For the above-ide	ntified deposit account, the Director	r is hereby authorized	to: (chi	ck all that a	apply)		
Charge fee(s	i) indicated below	Char	je fee(s) indicated	below, excep	t for the filing fo	90
Charge any a	additional fee(s) or underpayments	of fee(s)		ua mauma ni	to.		
under 37 CFI WARNING: Information on th	is form may become public. Credit car			verpayment luded on thi		credit card	ŀ
Information and authorization	n on PTO-2038.						
	BOU AND EVANINATION FE						
1. BASIC FILING, SEA	RCH, AND EXAMINATION FE FILING FEES	SEARCH FEES	E	MINATIO	ON FEES		
Application Type	Small Entity Fee (\$) Fee (\$)	Small Entity Fee (\$) Fee (\$)	F	Smail ee (\$) Fee		Fees Paid (\$)	
	300 150	500 250	_	200 10			
Utility	200 100	100 50		130 6	_		-
Design Plant	200 100	300 150		-	0		-
Reissue	300 150	500 250		600 30	-		-
Provisional	200 100	0 0			0		-
2. EXCESS CLAIM FE					<u>Sı</u>	nall Entity	-
Fee Description		•		E	iee (\$)	Fee (\$)	
Each claim over 20 (including Reissues) aim over 3 (including Reissues)	1			50 200	25 100	
Multiple dependent			•		360	180	.
Total Claims	Extra Claims Fee (\$)	Fee Paid (\$)		_		ndent Claims	
-20 or HP	alms paid for, if greater than 20	·			Fee (\$)	Fee Pald (\$)	
Indep. Claims	Extra Claims Fee (\$)	Fee Paid (\$)					1
-3 or HP	= X = = X = = = = = = = = = = = = = = =						
3 APPLICATION SIZE							
If the specification and	drawings exceed 100 sheets o	f paper (excluding e	lectro	nically file	ed sequence	or computer	
listings under 37 C	FR 1.52(e)), the application siz hereof. See 35 U.S.C. 41(a)(1)	ce fee due is \$250 (\$ (G) and 37 CFR 1 1	(125 f (6s)	or small er	itity) for eac	n additional of	٠ . ا
Total Sheets	Extra Sheets Number	of each additional 50	or fra		of <u>Fee (\$)</u>	Fee Paid (13
- 100 :	/ 50 =	(round up to a v	vhole r	umber) x		_ =	-
4. OTHER FEE(\$)						Fees Paid	(2)
• •	fication, \$130 fee (no small	entity discount)					
	ing surcharge): Submission of		sure S	Stmt		\$180	_
- (0.8.) (0.6.)							
SUBMITTED BY							
Signature	Umariet Cole	Registration No. (Attorney/Agent)	42,3	97	Telephone	650-326-240	00
Name (Print/Type) PRose					Date July	20, 2007	

61105061 v1

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. 1-571-273-8300 on July 20, 2007.

TOWNSEND and TOWNSEND and CREW LLP

PATENT Attorney Docket No.: 15270J-004765US

Client Reference No.: 209-US-CIP8BC5

RECEIVED CENTRAL FAX CENTER

JUL 2 0 **2007**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Jennifer O'Brien

DALE B. SCHENK et al.

Application No.: 09/724,288

Filed: November 28, 2000

For: PREVENTION AND TREATMENT

OF AMYLOIDOGENIC DISEASE

Examiner: Kimberly A. Ballard

Art Unit: 1649

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER

37 CFR §1.97 and §1.98

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The references cited on the attached PTO/SB/08A and PTO/SB/08B forms are being called to the attention of the Examiner. In accordance with 37 CFR §1.98(d), copies of the non US Patent references 828-882 can be found in Application No. 09/322,289, filed May 28, 1999 (Attorney Docket No. 15270J-004740US). Copies of references 886-888 are enclosed. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

Applicant also cites the following copending applications which are directed to related subject matter and are commonly owned or under an assignment obligation to be commonly owned:

09/201,430 filed 11/30/98; issued as U.S. 6,787,523 on 09/07/04;

09/724,477 filed 11/28/00; issued as U.S. 6,787,143 on 09/07/04;

09/723,927 filed 11/28/00; issued as U.S. 6,787,138 on 09/07/04;

07/23/2007 NNGUYEN1 00000072 201430 09724288

01 FC:1806

180.00 DA

PATENT

DALE B. SCHENK et al. Application No.: 09/724,288 Page 2

```
09/723,762 filed 11/28/00; issued as U.S. 6,787,144 on 09/07/04;
09/724,102 filed 11/28/00; issued as U.S. 6,787,139 on 09/07/04;
09/724,489 filed 11/28/00; issued as U.S. 6,787,140 on 09/07/04;
10/816.022 filed 03/31/04; issued as U.S. 6,866,850 on 03/15/05;
10/816,529 filed 03/31/04; issued as U.S. 6,818,218 on 11/16/04;
10/815,391 filed 03/31/04; issued as U.S. 6,866,849 on 03/15/05;
10/934,818 filed 09/02/04;
11/108,102 filed 04/15/05;
11/245,524 filed 10/07/05;
10/934,609 filed 09/02/04; issued as U.S. 6,946,135 on 09/20/2005;
11/245,916 filed 10/7/05;
10/933,559 filed 09/02/04; issued as U.S. 6,972,127 on 12/06/05;
10/815,353 filed 03/31/04; issued as U.S. 6,808,712 on 10/26/04;
10/816,380 filed 03/31/04; issued as US 7,014,855 on 03/21/06;
10/815,404 filed 03/31/04; issued as U.S. 6,982,084 on 01/03/06;
10/884,892 filed 07/01/04; issued as U.S. 6,962,707 on 11/08/05;
09/322,289 filed 05/28/99;
09/724,319 filed 11/27/00;
09/723,384 filed 11/27/00; issued as U.S. 6,710,226 on 03/23/04;
10/429,216 filed 05/30/03;
10/828,548 filed 04/19/04;
10/923,471 filed 08/20/04;
10/923,474 filed 08/20/04;
10/923,605 filed 08/20/04;
10/923,469 filed 08/20/04;
```

PATENT

DALE B. SCHENK et al. Application No.: 09/724,288 Page 3

```
09/724,940 filed 11/28/00; issued as U.S. 6,905,686 on 06/14/05;
09/724,961 filed 11/28/00; issued as U.S. 6,743,427 on 6/1/04;
11/058,757 filed 02/14/05;
09/580.018 filed 05/26/00; issued as U.S. 6,761,888 on 07/13/04;
09/724,552 filed 11/28/00; issued as U.S. 6,750,324 on 6/15/04;
09/724,273 filed 11/28/00;
09/724,551 filed 11/28/00; issued as U.S. 6,787,637 on 09/07/04;
09/724,288 filed 11/28/00;
10/777,792 filed 02/11/04;
10/890,000 filed 07/12/04;
10/890,071 filed 07/12/04;
09/723,765 filed 11/28/00;
09/724,567 filed 11/28/00; issued as U.S. 6,890,535 on 05/10/05;
09/724,575 filed 11/28/00;
09/724,953 filed 11/28/00; issued as U.S. 6,875,434 on 04/05/05;
09/724,570 filed 11/28/00; issued as U.S. 6,936,246 on 08/30/05; and
09/979,952 filed 04/09/02 (U.S. National Stage of PCT/US00/15239
filed 06/01/00); issued as U.S. 6,913,745 on 07/05/05.
```

Applicant also cites the following copending applications directed to related subject matter but subject to different assignment:

```
10/010,942 filed 12/06/01; Issued as US 7,189,819 on 03/13/07; 10/789,273 filed 2/27/04; 10/232,030 filed 08/30/02; 10/388,389 filed 03/12/03; issued as US 7,179,892 on 02/20/07; 10/388,214 filed 03/12/03; 10/858,855 filed 06/01/04;
```

PATENT

```
10/771,174 filed 02/04/04;
11/260,047 filed 10/26/05;
11/304,986 filed 12/15/05;
11/305,889 filed 12/15/05;
11/305,899 filed 12/15/05;
11/303,478 filed 12/15/05;
11/304,072 filed 12/15/05;
60/736,119 filed 11/10/05;
60/735,687 filed 11/10/05;
10/544,093 filed 08/01/05 (U.S. National Stage of PCT/US04/02856
filed 01/31/04);
11/342,353 filed 01/27/06;
10/583,503 filed 06/16/06
11/454,772 filed 06/16/06.
11/516,724 filed 09/05/06;
11/520,438 filed 09/12/06; and
60/793,014 filed 04/18/06.
```

Applicant further cites the following commonly owned abandoned applications or abandoned applications under an assignment obligation to be commonly owned which are directed to related subject matter:

```
60/067,740 filed 12/02/97;
60/080,970 filed 04/07/98;
10/928,926 filed 08/27/04;
09/580,015 filed 05/26/00;
10/889,999 filed 04/12/04;
```

PATENT

```
09/580,019 filed 05/26/00;
09/724,291 filed 11/28/00;
09/585,656 filed 06/01/00;
09/723,766 filed 11/27/00;
09/723,725 filed 11/27/00;
09/980,568 filed 03/12/02 (U.S. National Stage of PCT/US00/15302
filed 06/01/00);
09/579,690 filed 05/26/00;
60/067,219 filed 12/03/97;
60/079,697 filed 03/27/98;
09/204,838 filed 12/03/98;
09/724,921 filed 11/28/00;
09/724,929 filed 11/28/00;
60/137,010 filed 06/01/99;
60/137,047 filed 06/01/99;
60/136,655 filed 05/28/99,
09/723,544 filed 11/28/00.
09/497,553 filed 02/03/00;
09/723,713 filed 11/27/00;
09/723,760 filed 11/27/00;
09/724,495 filed 11/27/00;
10/788,666 filed 02/27/04;
09/979,701 filed 03/13/01 (U.S. National Stage of PCT/US00/14810
filed 05/26/00);
10/822,968 filed 04/12/04;
10/823,463 filed 04/12/04;
```

PATENT

```
10/890,024 filed 04/12/04;
10/890,070 filed 07/12/04;
10/923,267 filed 08/20/04;
10/934,819 filed 09/02/04; and
11/396,391 filed 03/30/2006.
```

Applicant also cites the following abandoned applications directed to related subject matter but subject to different assignment:

```
10/703,713 filed 11/07/03;
10/704,070 filed 11/07/03;
11/396,417 filed 03/30/06;
11/413,638 filed 04/28/06;
60/251,892 filed 12/06/00;
60/444,150 filed 02/01/03;
60/616,474 filed 10/05/04;
60/530,481 filed 12/17/03;
60/474,654 filed 05/30/03;
60/363,751 filed 03/12/02.
60/622,525 filed 10/26/04;
60/636,684 filed 12/15/04;
60/636,842 filed 12/15/04;
60/637,253 filed 12/16/04;
60/636,810 filed 12/15/04;
60/637,138 filed 12/16/04;
60/636,776 filed 12/15/04;
```

PATENT

60/636,687 filed 12/15/04;

60/736,045 filed 11/10/05;

60/691,821 filed 06/17/05; and

60/648,631 filed 01/28/05.

RECEIVED
CENTRAL FAX CENTER

JUL 2 0 2007

Applicant points out that the following applications are now commonly assigned but were previously subject to different assignment than the present application:

60/067,219 filed 12/03/97;

60/079,697 filed 03/27/98;

09/204,838 filed 12/03/98;

09/724,921 filed 11/28/00; and,

09/724,929 filed 11/28/00.

Applicant understands the Examiner can access papers from the prosecution of the cited cases electronically via PALM. However, if the Examiner has difficulty obtaining papers from that source he or she are invited to call the undersigned who will be happy to supply them.

This IDS is being filed before the mailing date of the final Office Action or Notice of Allowance. Please charge the IDS fee of \$180 to Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

Rosemarie L. Celli Reg. No. 42,397

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, Eighth Floor San Francisco, California 94111-3834

Tel: 650-326-2400 Fax: 650-326-2422

R1C:crf:jeo 61048291 v1

PTO/SB/08A (08-03)

Substitute	for form 1449A/F	— oto			Complete If Known				
•				Application Number	09/724,288	HECEN	YED		
INFORMATION DISCLOSURE				Filing Date	November 28, 2000	CENTRACFAY	CENTER		
STAT	TEMENT	BY AF	PLICANT	First Named Inventor	Schenk, Dale B.	- JUL 2 6	2007		
				Art Unit	1649	107 10	ZUUF		
	(use as many s	heets as n	ecessary)	Examiner Name	Kimberly A. Ballard]		
Sheet	1	of	4	Attorney Docket Number	15270J-004765US		}		

	•	· · · · · · · · · · · · · · · · · · ·	U.S. PATENT DO	CUMENTS+	
		Document Number		Name of Palentee or	Pages, Columns, Lines, Where
Examiner Initials*	Cite No. ¹	Number Kind Code ² (# known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
	855	7,195,761	03-27-2007	Holtzman et al.	
	878	7,189,819	03-13-2007	Basi et al.	
	879	7,179,892	02-20-2007	Basi et al.	
	880	7,014,855	03-21-2006	Schenk	
	881	6,982,084	01-03-2006	Schenk	
	866	6,962,984	11-08-2005	Ishiwata et al.	
	884	2005/0152878 A1	07-14-2005	Solomon et al.	
	882	6,787,139	09-07-2004	Schenk	
	849	6,727,349	04-27-2004	LaRosa et al.	
	870	2003/0207828 A1	11-06-2003	Ishiwata et al.	
	869	2003/0135035_A1	07-17-2003	Shannon	
	883	6,582,945	06-24-2003	Raso	
	871	2003/0092145 A1	05-15-2003	Jira et al.	
	867	5,866,129	02-02-1999	Chang et al.	
	860	5,858,981	01-12-1999	Schreiber et al.	
	885	5,798,102	08-25-1998	McMichael et al.	
	876	5,731,284	03-24-1998	Williams	
	868	5,245,015	09-14-1993	Fung et al.	

	FOREIGN PATENT DOCUMENTS											
Examiner Cite No.*		Foreign Patent Document				Name of Patentee or	Pages, Columns, Lines, Where Relevant					
		Country Code 3	Number ⁴	Kind Code ^k (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	T⁰				
	853	EP	921 189	B1	01-12-2005							
	842	EP	1 481 992	A2, A3	12-01-2004			!				
	848	WO.	05/026211	A2, A3	03-24-2005			<u> </u>				
	847	wo	04/071408	A2	08-26-2004			<u> </u>				
	846	wo	04/044204	A2, A3	05-27-2004			<u> </u>				
	845	wo	03/072036	A2, A3	09-04-2003			<u> </u>				
	854	wo	95/07301	A1	03-16-1995							

Examiner Signature	Date Considered		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional),
Kind Codes of U.S. Patent Documents at www.usplo.gov or MPEP 901.04.

Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 If possible.

Applicant Is to place a check mark here if English language Translation is attached.
61048291

PTO/SB/08B (08-03)

Substitute fo	r form 1449B/PTC)			Complete if Known	- REC	CEIVED
				Application Number	09/724,288	CENTRAL	FAX'CENTER
INFORMATION DISCLOSURE				Filing Date	November 28, 2000		
STATE	EMENT B	Y AP	PLICANT	First Named Inventor	Schenk, Dale B.	JUL	2 0 2 007
				Art Unit	1649		7,550
(us	e as many she	ets as r	ecessary)	Examiner Name	Kimberly A. Ballard		
Sheet	2	of	4	Attorney Docket Number	15270J-004765US		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s); publisher, city and/or country where published.	Τ²
,	858	BALES et al., "Cholinergic dysfunction in a mouse model of Alzheimer disease is reversed by an anti-Aβ antibody," <u>J. Clin. Invest.</u> , 116(3):825-832 (2006).	
	840	BORENSTEIN, S., "New Alzheimer's vaccine to be tested on people soon, Early experiments on mice halted condition; considered safe for humans," Free Press, 7/23/01.	
	832	BROADWELL et al., "Serum proteins bypass the blood-brain fluid barriers for extracellular entry to the central nervous system," Exp. Neurol. , 120(2):245-263 (1993).	
	859	COMERY et al., "Passive Immunization Against β-Amyloid Leads to Acute Cognition Improvement," Society for Neuroscience, abstract, Washington DC, 11/12-16/05.	
	836	DAS et al., "Reduced effectiveness of Aβ-42 immunization in APP transgenic mice with significant amyloid deposition," Neurobiology of Aging, 22:721-727 (2001).	
	861	DE FELICE et al., "β-Amyloid production, aggregation, and clearance as targets for therapy in Alzhelmer's disease," Cell Mol. Neurobiol., 22(5/6):545-563 (2002).	
٠.	862	DISIS et al., "Granulocyte-macrophage colony-stimulating factor: An effective adjuvant for protein and peptide-based vaccines," <u>Blood</u> , 88(1):202-210 (1996).	
	852	European Search Report of 1/16/07 for European Application 04776252.1-2405.	
	830	FOX et al., "Presymptomatic cognitive deficits in individuals at risk of familial Alzheimer's disease," Brain, 121:1631-1639 (1998).	
	831	FUKUTANI et al., "Cerebeller pathology in sporadic and familial Alzheimer's disease including APP 717 (Val->IIe) mutation cases: A morphometric investigation," <u>J. Neurologic Sci.</u> , 149:177-184 (1997).	
	873	GEYLIS et al., "Immunotherapy of Alzheimer's disease 9AD): From murine models to anti-amyloid beta 9Ab) human monodonal antibodies," <u>Autoimmunity Rev.</u> , 5:33-39 (2000).	
	887	IDUSOGIE et al., "Mapping of the C1q Binding Site on Rituxan, a Chimeric Antibody with a Human IgG1 Fc," J. Immunology, 164:4178-4184 (2000).	
	834	KALBACK et al., "APP Transgenic Mice Tg2576 Accumulate Aβ Peptides That Are Distinct from the Chemically Modified and Insoluble Peptides Deposited in Alzheimer's Disease Senile Plaques," Biochemistry, 41:922-928 (2002).	

			,
Examiner		Date	
Signature	·	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08B (08-03)

Substitute for	or form 1449B/PTC)			Complete If Known					
		D. O.		Application Number	09/724,288	Bi	CEIVED			
			CLOSURE	Filing Date	November 28, 2000	CENTR	CFAX CENTER			
STAT	EMENT B	Y AP	PLICANT	First Named Inventor	Schenk, Dale B.		n			
	\$			Art Unit	1649	Jul	L 2 n 2007			
(u	se as many she	ets as	necessary)	Examiner Name	Kimberly A. Ballard		•			
Sheet	3	of	4	Attorney Docket Number	15270J-004765US		,			

		NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	No. 1 publisher, city and/or country where published.				
	863	KIMCHI et al., "Analysis of cerebral amyloid angiopathy in a transgenic mouse model of Alzheimer disease using in vivo multiphoton microscopy," <u>J. Neuropath Exp. Neurol.</u> , 60(3):274-279 (2001).			
	843	KLYUBIN et al., "Anti-Aβ Antibodies Prevent Block of Long-Term Potentiation In the CA1 Area of Rat Hippocampus <i>InVivo</i> by naturally Produced Aβ Oligomers," Neurobiology of Aging, 25:S224-S225, abstract P2-004, pages S224-S225 (2004).			
	888	KUBY, J., eds., pages 108-109, 131-132 from <i>Immunology, Third Edition</i> , W.H. Freeman & co., (1997).			
	833	KUO et al., "Comparative Analysis of Amylold-β Chemical Structure and Amyloid Plaque Morphology of Transgenic Mouse and Alzheimer's Disease Brains," <u>J. Biol. Chem.</u> , 276(16):12991-12998 (2001).			
	886	MORGAN et al., "The N-terminal end of the C _H 2 domain of chimeric human IgG1 anti-HLA-DR is necessary for C1q, FcyRII and FcyRII binding," Immunology, 86:319-324 (1995).			
	841	OKIE, S., "Promising Vaccine Targets Ravager of Minds," Washington Post, page A01, 5/8/01.			
	829	PARDRIDGE et al., "The Blood-Brain Barrier: Bottleneck in Brain Drug Development," J. Am. Soc. Exp. Neurotherapeutics, 2:3-14 (2005).			
	850	PCT Search Report of 8/8/06 for appl;lcation PCT/US2005/045515.			
	872	PCT Search Report of 4/6/06 and Written Opinion of 4/8/06 for application PCT/US04/44093.			
	864	PIERA et al., "Cytokines as adjuvants: effects on the immunogenicity of NeuAc alpha 2-GalNAc alpha-O-Ser/Thr (sialyl-Tn)," Int. J. Cancer , 55(1):148-152 (1993).			
,	877	PLUCKTHUN, A., "Mono- and Bivalent Antibody Fragments Produced in <i>Escherichia coli</i> : Engineering, Folding and Antigen Binding," <u>Immunological Reviews</u> , 130:151-188 (1992).			
	837	Press Release, "Alzheimer's vaccine developer awarded Potamkin Prize," American Academy of Neurology, 5/7/01.			
	838	ROSENBERG, R. N., "The Potamkin Prize for Pick's, Alzheimer's Disease and Related Disorders," pages 1-5.			

Examiner	Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

61048291

PTO/SB/08B (08-03)

Substitute fo	r form 1449B/PTO				Complete if Known				
MEGR	A A TION	DIOO	LOCUEE	Application Number	09/724,288	HECEIVED			
	MATION			Filing Date	November 28, 2000	CENTRAL FAX CENTER			
STATE	MENT BY	YAPF	PLICANT	First Named Inventor	Schenk, Dale B.	11.11 0 6 2007			
i .				Art Unit	1649	JUL 2 0 2007			
(us	e as many she	ets as ne	ecessary)	Examiner Name	Kimberly A. Ballard				
Sheet	4	of	4	Attorney Docket Number	15270J-004765US				

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2
	865	ROSES, A.D., "Apoplipoprotein E alleles as risk factors in Alzheimer's disease," Annu. Rev. Med., 47:387-400 (1996).	
	851	SALDANHA et al., "A single backmutation in the human kIV framework of a previously unsuccessfully humanized antibody restores the binding activity and increases the secretion in cos cells," Molecular Immunology, 36:709-719 (1999).	
	856	SEUBERT et al., "Antibody Capture of Soluble Aβ does not Reduce Cortical Aβ Amyloidosis in the PDAPP Mouse," Neurodegenerative Diseases, (2007).	
	828	Signet Laboratories, Inc., Product data sheet for mouse monoclonal clone 6E10, revised 7/13/05.	
•	874	SOTO et al., "The conformation of Alzheimer's beta peptide determines the rate of amyloid formation and its resistance to proteolysis," <u>Blochem. J.</u> , 314:701-707 (1996).	
	839	TRAVIS, J., "A Vaccine for Alzheimer's Disease?®," Science News Online, 156(2) pages 1-3 downloaded from Internet (1999).	
	857	TRAVIS, J., "Saving the Mind Faces High Hurdles," Science, 309:731-734 (2005).	
	844	UniProtKB/Swiss-Prot entry P18525, pages 1-3 downloaded from http://www.expasy.org/cgi-bin/niceprot.pl/printable?ac=P18525 on 2/8/97, "HV54_Mouse" (11/1/90).	
	835	VAN LEUVEN, F., "Single and multiple transgenic mice as models for Alzheimer's disease," Progress in Neurobiology, 61:305-312 (2000).	

Examiner	Date	,	
Signature	Considered		

61048291

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw fine through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.